

ORIGINAL
APPLICATION FOR PERMIT

Serial No. 3328

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office MAR 31 1915
Returned to applicant for correction MAR. 31, 1915.
Corrected application filed _____

The undersigned Emil Dietrich,
Name of applicant.
of San Francisco, County of San Francisco,
State of California, hereby make s application for
permission to appropriate the public waters of the State of Nevada,
as hereinafter stated. (If applicant is a corporation give date and
place of incorporation.) _____

1. The source of the proposed appropriation is Red Canyon Creek
Name of stream, lake, or other source.
in Douglas County, Nevada.
2. The amount of water applied for is (10) Ten second-feet.
One second-foot equals 40 miners' inches.
3. The water to be used for Power purposes only.
Irrigation, power, mining, manufacturing, domestic, or other use.
4. The water is to be diverted from its source at the following
point: About four miles westerly from the mouth of Red Canyon at
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land it should be so stated.
a point where the N. Fork, S. Fork and S.W. Fork join to make the main
Red Canyon Creek. Two reservoirs are contemplated near this point of
junction in order to conserve the flow of the stream as shown on
accompanying diagram.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is _____
- (b) Description of land to be irrigated _____
Describe by legal subdivision, or if on unsurveyed land it

should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

No lands to be irrigated.

- (c) Irrigation will begin about _____ and end about _____
Month.
_____, of each year.
Month.

IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE
FOLLOWING INFORMATION:

- (d) Power to be developed is 2000 horse power.
- (e) Works to be located SE $\frac{1}{4}$ of SE $\frac{1}{4}$ Sec. 32 T. 11 N.R. 23 E.,
Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.
M.D.B & M.

- (f) Point of return of water to stream SE $\frac{1}{4}$ of SE $\frac{1}{4}$ Sec. 32, T. 11
Describe in same manner as point of diversion.
N.R. 23 E., M.D.B & M., from which the SE corner of said section bears
about S. 6 $^{\circ}$ 0" E.

(g) Remarks The waters of Red Canyon Creek to be diverted from the
North Fork, the South West Fork and the South Fork into reservoirs
and from thence into a pipe line that will follow the general
course of the main Red Canyon Creek to a point about two miles
westerly from the Colony Ranch. The waters of Red Canyon Creek to
be conserved by the aforesaid reservoirs as shown on the accompany-
ing sketch. The waters thus conserved will equal a flow of at
least 15 sec.ft. Any variations in the descriptions herein included
will be corrected in the final survey.

DESCRIPTION OF PROPOSED WORKS

Two conservation reservoirs to be constructed and the waters divert-

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

ed therefrom to the Power House Site by means of a combination of

is to be stored in reservoirs it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

wooden stave and steel pipe. The reservoirs are to be located and constructed at or near the confluence of the N.Fork, the S.Fork and the S.W.Fork of Red Canyon Creek with the main stream. The pipe lines to take out from the before mentioned reservoirs and be carried in a single pipe line to the power site.

5. Estimated cost of works \$200,000.00) Two Hundred Thousand Dollars.

6. Estimated time required to construct works One year

7. Remarks No work of any kind has heretofore been done on this loca-

For use of applicant.

tion except a ditch constructed in June 1913 which is 12' long by 18" x 12" in section.

EMIL DIETRICH, Applicant.

By Leon M. Hall, Engineer.

Compared

This sheet inspected

, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed _____ cubic feet per second.

Actual construction work shall begin on or before _____

Proof of commencement of work shall be filed before _____

Work must be prosecuted with reasonable diligence and be completed on or before _____

Application of water to beneficial use shall be made on or before _____

Proof of the application of water to beneficial use must be filed with State Engineer on or before _____

WITNESS MY HAND AND SEAL this _____ day

JUN 30 1915

because of failure

to file corrected within statutory time.

of _____

State Engineer

State Engineer.